

PATENT
Docket No. 53473US002
(formerly 53473USA1A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Clinton P. WALLER, Jr. et al.)
Serial No.: 08/892,902)
Confirmation No.: 7374)
Filed: 14 July 1997)
For: MICROPOROUS INKJET RECEPTORS CONTAINING BOTH A PIGMENT
MANAGEMENT SYSTEM AND A FLUID MANAGEMENT SYSTEM

Group Art Unit: 1774
Examiner: M. Yamnitsky

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington D.C. 20231

Dear Sir:

In response to the Office Action mailed 24 September 2002, please amend the
above-identified application as follows:

In the Claims

Please amend claims 22, 33, 39, 50, and 51. The amended claims are provided
below in clean form. Per 37 C.F.R. §1.121, amended claims are also shown in Appendix A with
notations to indicate changes made (for convenience, all pending claims are provided in
Appendix A).

1522. (AMENDED) An inkjet receptor medium comprising:

a porous membrane of a synthetic polymer having a fluid management system and a
pigment management system in contact with surfaces of pores of the ^{Membrane} substrate, wherein the
pigment management system comprises a multivalent metal salt coating along the surfaces of the pores of the
porous ^{Membrane} substrate, wherein the fluid management system comprises a surfactant, and further
wherein the size of the pores of the porous membrane is at least 0.2 μm , and is no greater than

PATENT
Docket No. 53473US002IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Clinton P. Waller, Jr. et al.)
Serial No.: 08/892,902)
Confirmation No.: 7374)
Filed: 14 July 1997)
Group Art Unit: 1774
Examiner: M. Yamnitzsky

For: MICROPOROUS INKJET RECEPTORS CONTAINING BOTH A PIGMENT
MANAGEMENT SYSTEM AND A FLUID MANAGEMENT SYSTEM

FACSIMILE TRANSMISSION TO THE PTO

Assistant Commissioner for Patents
Attn: Examiner M. Yamnitzsky
Washington, D.C. 20231

FAX NUMBER: (703) 872-9310
Total Pages (including cover page): 20
Time: 2:50 pm Central Time
(Transmission must be complete by
midnight eastern time.)

The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: Amendment and Response (14 pgs, including Appendix A (7 pgs)); Declaration of Clinton P. Waller, Jr. (5 pgs, including Exhibit A (1 page) and Exhibit B (1 page)).

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

Mueting, Raasch & Gebhardt, P.A.
Customer Number: 26813



26813

PATENT TRADEMARK OFFICE

Dec 24, 2002
Date

By: Ann M. Mueting
Ann M. Mueting
Reg. No. 33,977
Direct Dial (612)305-1217

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Facsimile Cover Sheet and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on this 24th day of December, 2002, at 2:50 pm Central Time).

12/24/02
Date

Signature: [Signature]Name: Ann M. Mueting

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).